

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052722\
 Data File : VU048719.D
 Acq On : 28 May 2022 02:24
 Operator : SY/MD
 Sample : N3033-08
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 HW-1

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U052622W.M
 Title : SW846 8260

Signal : TIC: VU048719.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.173	550	570	594	rBV	173379	408125	13.80%	3.194%
2	3.363	610	629	662	rBV	1297451	2957662	100.00%	23.144%
3	5.292	1213	1229	1242	rBV	215683	460565	15.57%	3.604%
4	5.375	1242	1255	1276	rVB	328115	680713	23.02%	5.327%
5	5.703	1342	1357	1373	rBV	214191	437230	14.78%	3.421%
6	5.822	1380	1394	1435	rVB	299966	723876	24.47%	5.664%
7	6.250	1512	1527	1551	rBV	460263	878107	29.69%	6.871%
8	7.626	1943	1955	1966	rBV2	39385	80362	2.72%	0.629%
9	7.694	1966	1976	2002	rVB	59636	151905	5.14%	1.189%
10	7.899	2022	2040	2056	rBV	660076	1156669	39.11%	9.051%
11	8.041	2072	2084	2110	rBV2	84127	184193	6.23%	1.441%
12	8.176	2115	2126	2139	rVB3	38411	64453	2.18%	0.504%
13	8.266	2139	2154	2166	rBV2	36571	63609	2.15%	0.498%
14	9.417	2500	2512	2528	rVV	654400	1120990	37.90%	8.772%
15	9.494	2530	2536	2551	rVV5	18916	41426	1.40%	0.324%
16	9.571	2551	2560	2575	rVB	42322	68193	2.31%	0.534%
17	9.693	2588	2598	2609	rBV	64754	107120	3.62%	0.838%
18	10.102	2712	2725	2739	rBV3	32730	53194	1.80%	0.416%
19	10.632	2877	2890	2914	rBV	603765	1000569	33.83%	7.830%
20	11.468	3140	3150	3164	rVB	49477	76606	2.59%	0.599%
21	11.812	3243	3257	3274	rBV	817303	1328404	44.91%	10.395%
22	12.095	3330	3345	3363	rBV2	45362	82902	2.80%	0.649%
23	12.681	3517	3527	3545	rVB2	23263	41127	1.39%	0.322%
24	13.295	3710	3718	3735	rVB	27722	47097	1.59%	0.369%
25	13.455	3758	3768	3781	rBV4	21108	34120	1.15%	0.267%
26	13.944	3914	3920	3935	rVB3	19565	34152	1.15%	0.267%
27	14.089	3951	3965	3983	rBV	164999	284952	9.63%	2.230%
28	15.224	4309	4318	4333	rVV	61947	103877	3.51%	0.813%
29	15.414	4366	4377	4394	rBV	60780	107124	3.62%	0.838%

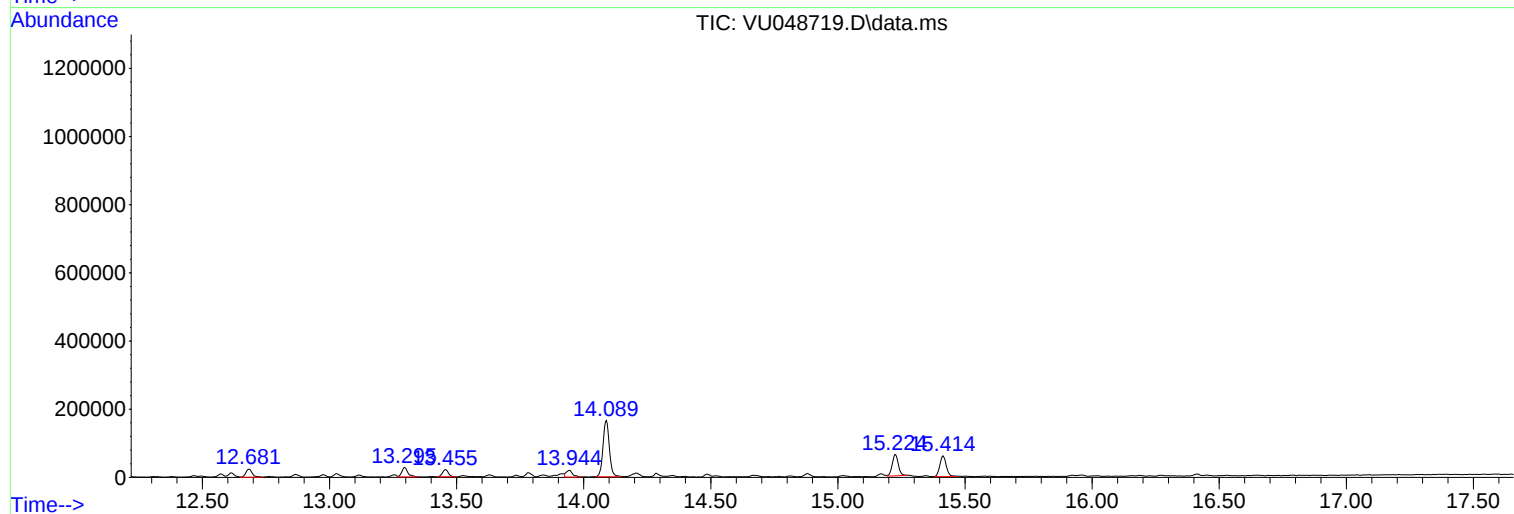
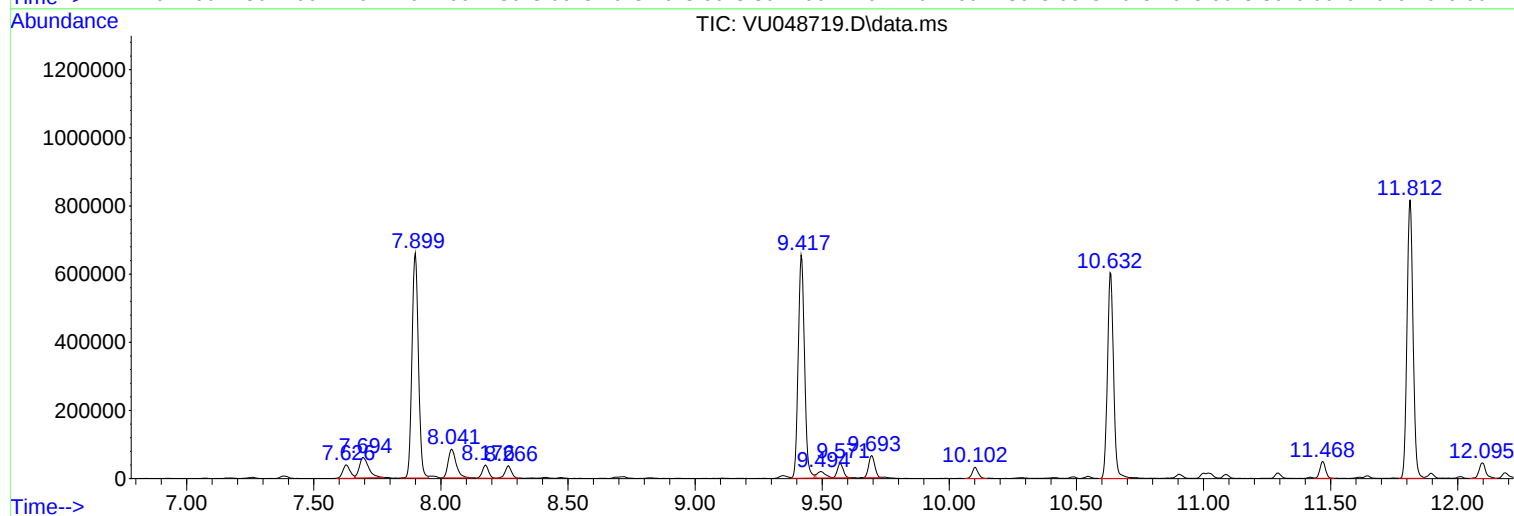
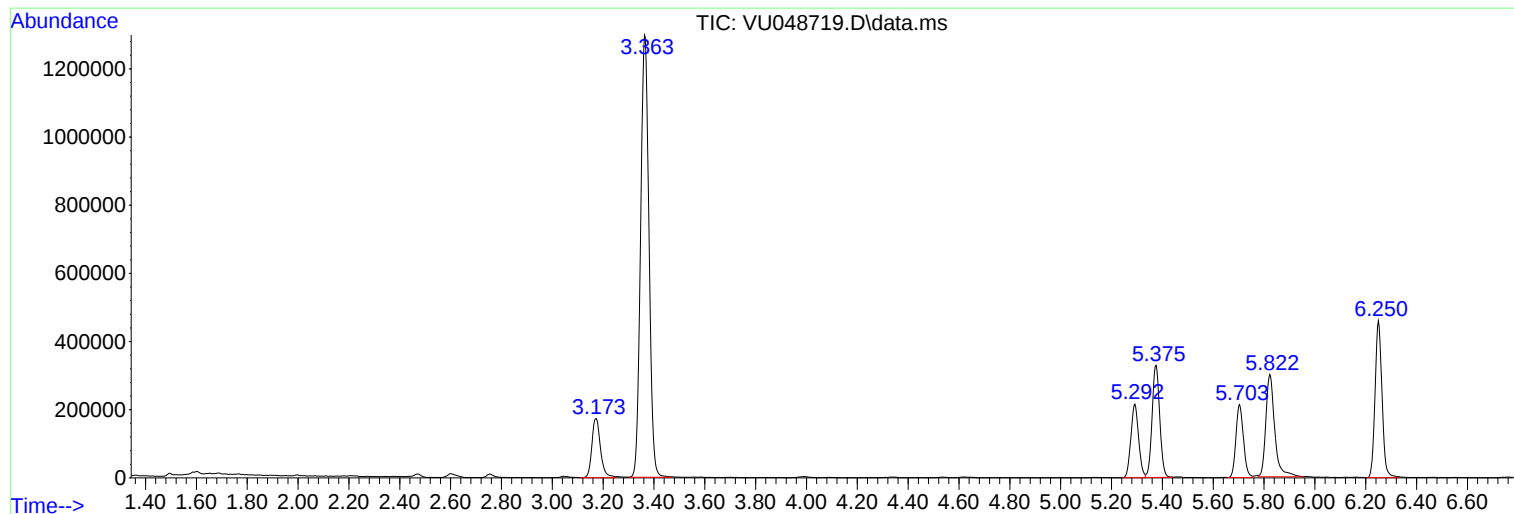
Sum of corrected areas: 12779322

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U052622W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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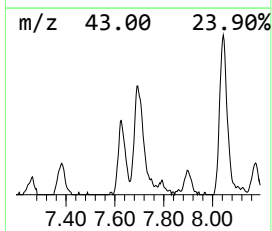
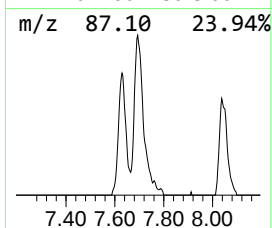
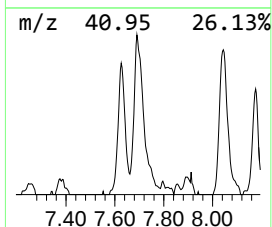
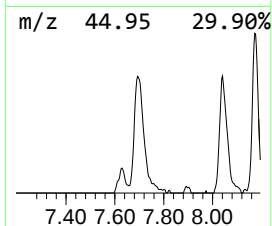
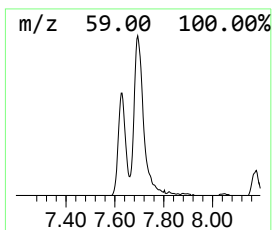
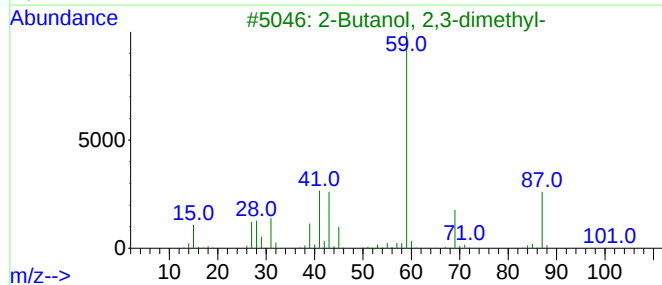
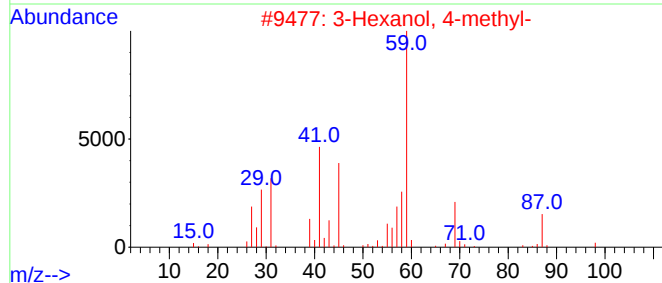
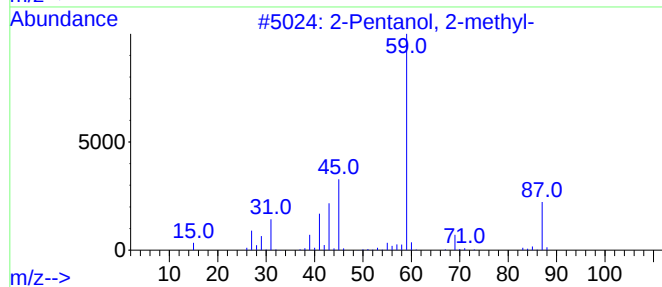
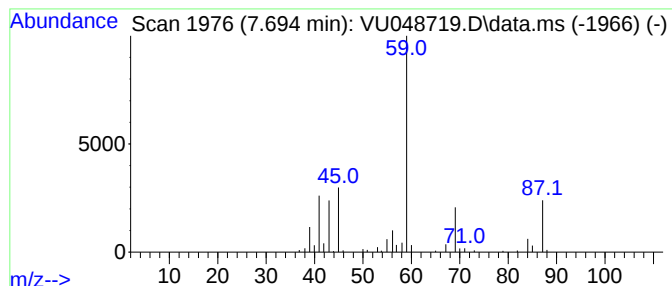
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U052622W.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanol, 2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.694	8.65 ug/l	151905	1,4-Difluorobenzene	6.250

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanol, 2-methyl-			102	C6H14O	000590-36-3	72
2	3-Hexanol, 4-methyl-			116	C7H16O	000615-29-2	72
3	2-Butanol, 2,3-dimethyl-			102	C6H14O	000594-60-5	64
4	3-Pentanol, 2,2-dimethyl-			116	C7H16O	003970-62-5	40
5	2-Butanol, 3-methoxy-			104	C5H12O2	053778-72-6	40



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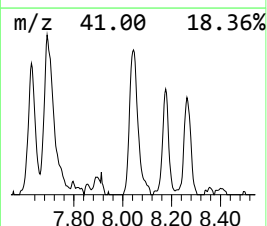
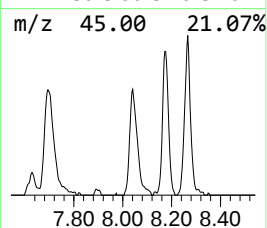
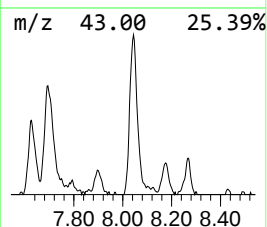
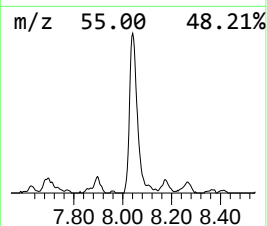
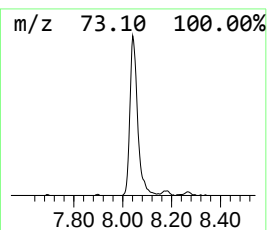
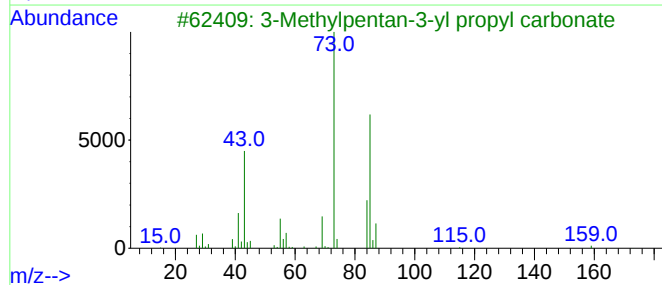
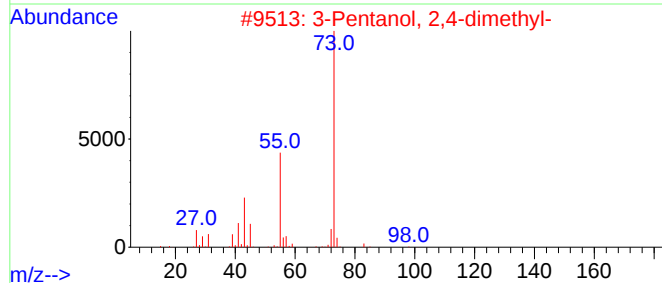
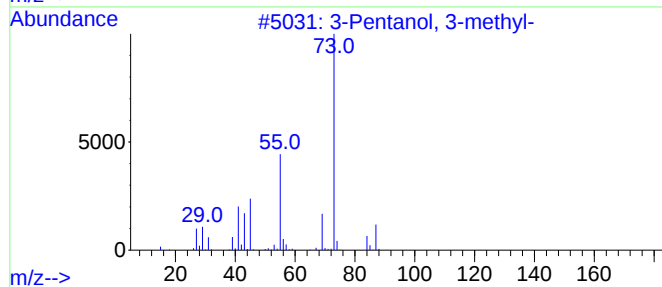
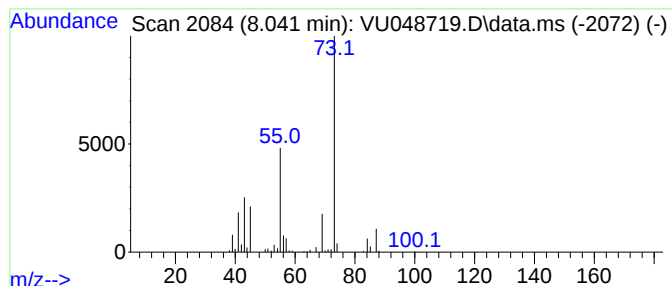
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TIC Integration Parameters: LSCINT.P

Peak Number 2 3-Pentanol, 3-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.041	8.22 ug/l	184193	Chlorobenzene-d5	9.417

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	83
2			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	43
3			3-Methylpentan-3-yl propyl carbo...	188	C10H20O3	1000372-82-3	37
4			Methane, isothiocyanato-	73	C2H3NS	000556-61-6	37
5			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanol, 2-m...	7.694	8.7	ug/l	151905	2	6.250	878107	50.0
3-Pentanol, 3-m...	8.041	8.2	ug/l	184193	3	9.417	1120990	50.0